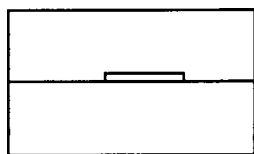


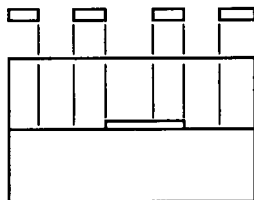


1/1



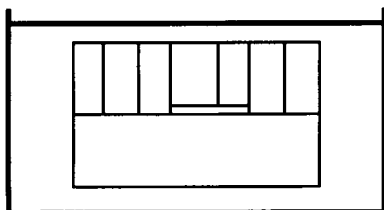
PRINTED
CONDUCTOR
GLASS

e^- , ion, UV, x-ray

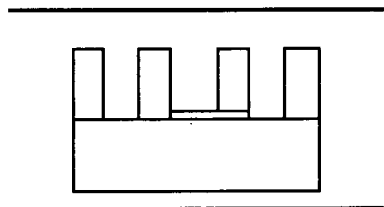


MASK

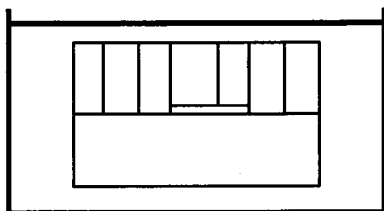
PRINTED
CONDUCTOR
GLASS



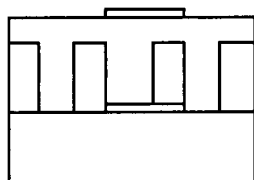
SILYLATION OF THE
UNEXPOSED REGIONS



OXYGEN PLASMA



INFUSION OF
NLO-MATERIALS



FILLING WITH OTHER
OPTICALLY ACTIVE
MATERIAL, ON THAT
PRINTED CONDUCTOR
STRUCTURE

FIG. 1